Soviet Flight Around Moon Expected This Week

By EVERT CLARK Special to The New York Times

WASHINGTON, Nov. 19-A Congressional report predicted today that the Soviet Union might send an unmanned passenger ship around the moon and back to earth as early as Miller, the California Democrat this week and might be ready who heads the committee, said tempts to send scientific probes to send men on mission by the report "suggests certain toward Mars. next summer.

conduct enough unmanned, circumlunar test flights to be prepared for manned flights around the moon by next summer. America's Apollo astronauts will just then be beginning to

after the recent flurry of Rus-sian space activities. Those erence service." closes that the United States flights included the automatic

The report was prepared by Dr. Charles S. Sheldon 2d, acting chief of the science policy research division of the Library of Congress's legislative reference service, for the House Science and Astropolities Control of Cosmos 190 on Nov. 3. mittee.

Representative George

A Congressional Study Says Manned Shots Could Take Place by Next Summer A Congressional Study Says in both the Soviet Union and the United States frequently hide less of the space story than might be expected. Place by Next Summer

significant and striking conclu-

gram, also, said Russia could space year and the first since mass ICBM attack. The com-1957 in which successful Rus-sian launchings exceeded Ameri-vealed it was not, but the pocan successes.

Touch of Fiction

practice in earth orbits for their lunar flights.

Prepared by Librarian

These estimates agree with others from official sources for the report flurry of Russians and American the recent flurry of Russians and American the legislative reflachievements carefully, it discourses the recent flurry of Russian and American the legislative reflachievements carefully, it discourses the recent flurry of Russian and American the legislative reflachievements carefully, it discourses the responsibility as the legislative reflachievements carefully, it discourses the responsibility as the legislative reflachievements carefully.

of Cosmos 190 on Nov. 3.

E. It finds that often-inconsist-relinquish \s lead.

One footnote to the history of the nuclear age concerns one of several unsuccessfuland unannounced-Russian at-

next summer.

Conditions are favorable for launchings to the moon once every 28 days. Those conditions this month will occur on Wednesday and Thursday.

Later unmanned flights may carry dogs or land to bring back a sample of lunar soil, the report indicated.

The study a comprehensive significant and striking concursions."

"At the same time that space efforts in the United States appear to be slackening," he said, "the pace of Soviet space flights has picked up by about corresponding 10 months total of last year."

Careful Comparison "The attempt of Oct. 24, during the Cuban crisis, was especially awkward," the report said. "It broke many pieces, and this cloud of debris came toward Alaska within range of the ballistic missile early warning radar defense, which saw what might for a moment have looked like a the report indicated.

The study, a comprehensive review of the Soviet space prohab been Russia's most active gram, also, said Russia could space year and the first study at the same to be allistic missile early warning radar defense, which saw what might for a moment have looked like a gram, also, said Russia could space year and the first study. tentialities for misunderstanding were there."

This Soviet failure and a

The study, based on un-number of others later were practice in earth orbits for their classified data, was reviewed disclosed by official American

flights included the automatic docking on Oct. 30 of two unclaist in space and transported weight of Sputnik 2 in orbit—probably a prerequisite for an unmanned lunar flight.

The report was prepared by the House committee.

Proceedings of the Sputnik 3 scientific satellite, the first landing of an object on the process that the United States took seven years to match the weight of Sputnik 2 in orbit weight of Sputnik 3 in orbit weight of Sputnik 3 in orbit weight of Sputnik 3 in orbit weight of Sputnik 3.

moved ahead and did not